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ANNE E. BARSCHALL **80 BENEDICT AVENUE** TARRYTOWN, NY 10591-4142



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Signature (Daie)

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/466,627 12/17/1999 MING-LING LO YÔ999-429 1398

TITLE OF INVENTION: METHOD AND APPARATUS FOR CONVERTING BETWEEN DATA SETS AND XML DOCUMENTS

nonprovisional NG S1440 \$6 \$6 \$5 \$6 \$1440 1218/2008 EXAMINER ART UNIT CLASS_SUBCLASS NGUYEN, MAIKHANH 2176 715-234000 1. Change of correspondence address or indication of "Fee Address" (37 7 15-234000 2. Change of correspondence address or indication of "Fee Address" (37 7 15-234000 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignce is identified below, no assignee data will appear on the patent. If an easignee is identified below, the document has been fitted in 137 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE If ternational Business Machines (A) Please check the appropriate assignee category or categories (will not be printed on the patent). If an easignee is identified below, the document has been fitted for filing an assignment. (A) Philostion Fee (No small entity discount permitted) Please check the appropriate assignee category or categories (will not be printed on the patent): I and interpretation or other private group entity in Government of the patent of t	<u> </u>	Andrew Company of the					
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(1) the names of up to 3 registered parent attorneys Address form PTO/SB/122) attached. (1) "Fee Address" indication (or "Fee Address" Indication form PTO/SB/147: Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignce is identified below, no assignce data will appear on the patent. If no assignce is identified below, the document has been filed to recordation as set forth in 37 CFR 3-11. Completion of this form is NOT a substitute for filing an assignce is: (A) NAME OF ASSIGNEE International Business Machines (B) RESIDENCE. (CITY and STATE OR COUNTRY) MED. Or chard Road Armonik NY 10504 Please check the appropriate assignce category or categories (will not be printed on the patent). Individual Corporation or other private group entity Government of Peetsy. (Please first reapply any previously paid issue fee shown above) As the following fee(s) are submitted: Stoke Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies Stoke Fee Publication Fee (No small entity discount permitted) A check is enclosed. The Director is hereby suthorized to charge the causing SMALL ENTITY status. See 37 CFR 1.27 B. Applicant claims SMALL ENTITY status. See 37 CFR 1.27 B. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27 (pixe). NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered altomey of agents of the assignce or other party interests as shown by the records of the United States Patent and Trademark Office. Authorized Signature Authorized Signature ANNE E BARSCHALL Registration No. 31089	the state of the s		2176	715-234000			
"Fee Address" indication (or "Fee Address" ladication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. (2) the name of a single firm (flaving as a member a registered attorney or agent) and the names of up to a registered attorney or agent attorneys or agent in the names of up to a registered attorney or agent in the names of up to a registered attorney or agent in the names of up to a registered attorney or agent in the names of up to a registered attorney or agent in the names of up to a registered attorney or agent in the names of up to a registered attorney or agent in the names of up to a registered attorney or agent in the names of up to a registered attorney or agent in the names of up to a registered attorney or agent in the name of a single firm (flaving as a member a registered attorney or agent) and the names of up to a registered attorney or agent in the names of up to a registered attorney or agent in the names of up to a registered attorney or agent in the names of up to a registered attorney or agent in the names of up to a registered attorney or agent in the names of up to a registered attorney or agent in the names of up to a registered attorney or agent in the names of up to a registered attorney or agent in the names of up to a registered attorney or agent or the assignee or other party interest as shown by the records of the United States Patent and Trademark Office. Authorized Signature C Balling B	Change of correspondence addense to Change of Comments and			Andre De Darschaff			
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PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed to recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE Ifiternational Business Machines Cofporation Residence: (CITY and STATE OR COUNTRY) MUL Orchard Road AFMORK NY 10504 Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government at the following fee(s) are submitted: Individual Corporation or other private group entity Government at the following fee(s) are submitted: A check is enclosed. Polyment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Promptly veredit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 20 20 10 (enclose an extra copy of this form). S. Change in Entity Status (from status indicated above) Applicant claims SMALL ENTITY status. See 37 CFR 1.27(g)(2). NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered altorney or agent; of the assignee or other party interest as shown by the records of the United States Patent and Trademark Office. Typed or printed name ANNE Es BARSCHALL Registration No. 31689	3. ASSIGNEE NAME A	ND RESIDENCE DATA	TO BE PRINTED ON	THE PATENT (print of typ	c)		
[6] RESIDENCE: (CITY and STATE OR COUNTRY) If iternational Business Machines COF poration Armonk NY 10504 Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government 4a. The following fee(s) are submitted: 1b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) 1c. Advance Order - # of Copies 1c. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form) 5. Change in Entity Status (from status indicated above) 1a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27 1b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(3). NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered altorney or agent; of the assignee of other party interest as shown by the records of the United States Patent and Trademark Office: 1 Authorized Signature 2 B. Change from anyone other than the applicant; a registered altorney or agent; of the assignee of other party interest as shown by the records of the United States Patent and Trademark Office: 1 Application No. 31689	PLEASE NOTE: Un recordation as set fort	less an assignee is identi h in 37 CFR 3.11. Confi	fied below, no assigned letion of this form is NO	data will appear on the pa T a substitute for filing an a	tent. If an assignee is idessignee is ide	entified below, the doct	imeni has been filed for
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